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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONCIDIO
10/021,342	12/12/2001	Hirohiko Nishiki	SLA 0454	CONFIRMATION NO.
75	90 03/17/2003			
David C. Ripma Patent Counsel			EXAMINER	
Sharp Laborator	ies of America, Inc. c Rim Boulevard		CHOWDHURY, TARIFUR RAS	
Camas, WA 98607			ART UNIT	PAPER NUMBER
			2871	
			DATE MAIL ED. 02/15/2000	

Please find below and/or attached an Office communication concerning this application or proceeding.

3.		Application No.	Applicant(s)
Office Action Summary		10/021,342	NISHIKI, HIROHIKO
		Examiner	Art Unit
	74. AGAM	Tarifur R Chowdhury	2871
Period fo	The MAILING DATE of this communication apport	pears on the c ver sheet with the	correspondence address
- Exter after - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. In sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS (ma	imely filed rys will be considered timely.
1)	Popposition 4		
. '/□ 2a)□	Responsive to communication(s) filed on		
3)□	This action is FINAL . 2b) ☐ This	s action is non-final.	
, -	Since this application is in condition for allowal closed in accordance with the practice under Enter of Claims	nce except for formal matters, p Ex parte Quayle, 1935 C.D. 11, 4	rosecution as to the merits is 453 O.G. 213.
4)🛛 (Claim(s) $1-29$ is/are pending in the application.		
	a) Of the above claim(s) is/are withdraw		
5) 🗌 (Claim(s) is/are allowed.	Wolff oorisideration,	
	Claim(s) is/are rejected.		
	Claim(s) is/are objected to.		
	Claim(s) <u>1-29</u> are subject to restriction and/or ele	action requirement	
Applicatio	n Papers	ection requirement.	
9)[] Ti	ne specification is objected to by the Examiner.		
10)[] Th	ne drawing(s) filed on is/are: a) accepte	ed or b) objected to by the Evan	ninor
	Applicant may not request that any objection to the o	drawing(s) be held in abevance. Se	10111E1.
/	e proposed drawing correction filed on is	s: a)□ approved b)□ disapprov	ved by the Exeminar
	If approved, corrected drawings are required in reply	to this Office action	od by the Examiner.
12) In	e oath or declaration is objected to by the Exan	niner.	
riority und	der 35 U.S.C. §§ 119 and 120		
13) 🗌 A	cknowledgment is made of a claim for foreign p	riority under 35 U.S.C. & 110/av	(d) or (f)
a)[All b)☐ Some * c)☐ None of:	, 30 0.0.0. 9 119(a)-	-(u) Or (1).
	Certified copies of the priority documents h	ave been received	
2.	Certified copies of the priority documents h	ave been received in Application	a No
3.[Copies of the certified copies of the priority application from the International Burea the attached detailed Office action for a list of the company of the certified copies of the priority application.	documents have been received	in this National Stage
14) <u></u> Ackı	nowledgment is made of a claim for domestic processing to the translation of the foreign to	riority under 25 H.O.O. a. 4 co.:	
~/	The translation of the location landilage provisi	ional annicedies to t	
,	nowledgment is made of a claim for domestic p	riority under 35 U.S.C. && 120 a	ved.
		, ===== 00 0.0.0. 99 120 a	110/01 121.
Notice of Information	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Summary (P 5) Notice of Informal Pate 6) Other:	PTO-413) Paper No(s) ent Application (PTO-152)
stent and Tradem 326 (Rev. 04	ark Office		

Application/Control Number: 10/021,342

Art Unit: 2871

j.

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: claims 1-8 and 18-29;

Species II: claims 9-17.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tarifur R Chowdhury whose telephone number is (703) 308-4115. The examiner can normally be reached on M-Th (6:30-5:00) Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William L Sikes can be reached on (703) 305-4842. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7005 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

TRC March 13, 2003

T. Chowdhury
Patent Examiner

Technology Center 2800